

# Practice Test Key (pg 246)

February 16, 2016 1:15 PM

1. C

2. B

3. C

4.  $y = 2.5$

5.  $x = 4.5$

6a)

x	y	dx
1	-2	-4
2	-6	-8
3	-10	-12
4	-14	
5	-18	

c)  $-4(11) + 2 = y$   
 $y = -42$

b)  $d = -4$   
 calc dx  
 $dx + \underline{\quad} = y$   
 $-4x + 2 = y$

7. a) \$32

b) no - unless they charge for part toppings.

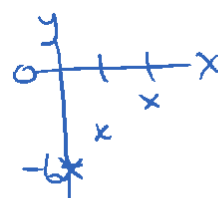
8a)  $y = 2x + 6$

x	y
0	6
1	4
2	2



b)  $y = 2x - 6$

x	y
0	-6
1	-4
2	-2



c)  $y = 6$

x	y
0	6
1	6
2	6

